



01-27-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5143-01702

Inventor(s):

Thomas A. Dye, Manuel J. Alvarez
II, and Peter GeigerTitle: System and Method for
Performing Scalable Embedded
Parallel Data Decompression§
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§CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. § 1.10."Express Mail" mailing label number: EL497319042US
DATE OF DEPOSIT: 1-26-00I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
Addressee" service under 37 C.F.R. § 1.10 on the date indicated
above and is addressed to:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20221
Debra J. TixJC525 U.S. PTO
09/491343
01/26/00

UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Continuing Application: <input checked="" type="checkbox"/> <u>Divisional</u>		of prior application No.: <u>09/239,659</u>
Inventor(s) Thomas A. Dye, Manuel J. Alvarez II, and Peter Geiger		Filed: January 29, 1999
Title: Bandwidth Reducing Memory Controller Including Scalable Embedded Parallel Data Compression and Decompression Engines	Examiner: Unknown Group/Art Unit: 2751 Assignee: Interactive Silicon, Inc. Recorded at Reel 9742, Frame 0780	
Power of Attorney in Prior Application: Jeffrey C. Hood Conley, Rose, & Tayon, P.C. P.O. Box 398 Austin Texas 78767-0398		

Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

Total Claims	112	-20=	92	x \$18.00=	\$1,656.00
Independent Claims	16	-3 =	13	x \$78.00=	\$1,014.00
Multiple Dependent Claims			Fee:		
Basic Fee:					\$690.00
Sub-Total:					\$3,360.00
Reduction by 50% for Small Entity:					\$1,680.00
Assignment Fee					\$40.00
Total:					\$1,720.00

☒ A check in the amount of \$1,720.00 is enclosed.The Commissioner is hereby authorized to charge any other fees which may be required or credit
any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 03-2769/5143-
01702/JCH.

One duplicate copy of this form is enclosed.

009270-247666

2. ☒ Specification
117 page(s) of specification; 33 page(s) of claims, 1 page(s) of abstract
3. ☒ Drawings
Informal Figure(s) 1-43K on 55 sheet(s)
4. ☒ Oath or Declaration
☒ Newly executed
☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):
☐ Delete the following inventor(s) named in the prior non-provisional application:

☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
☐ Computer Readable copy
☐ Paper Copy (identical to computer copy)
☐ Statement verifying identity of above copies
8. ☒ Assignment Papers
9. Power of Attorney
☒ Is attached.
☐ The power of attorney appears in the original papers of the prior application.
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☒ Information Disclosure Statement (IDS)
☐ Copies of IDS Citations
11. Amendments
☐ A preliminary amendment is enclosed.
☐ Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
☐ Amend the specification by inserting before the first line the sentence: _____.
12. ☒ Return Receipt Postcard
13. Small Entity Status
☒ A small entity statement is enclosed.
☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
☐ Is no longer claimed.
14. ☐ Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. § 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: _____

Address all future correspondence to:

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Signature

Name

Registration No.

Date

35,198

1/26/2000